

AMBERTON UNIVERSITY
e-COURSE SYLLABUS

**MGT4502.E1 Project Budgeting & Procurement
Winter 2025**

PROFESSOR INFORMATION:

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COURSE INFORMATION:

MGT4502.E1 Project Budgeting & Procurement
Level: Undergraduate
Beginning Date of Session: Saturday, December 7, 2024
Ending Date of Session: Thursday, February 27, 2025

Student access available to the Student Portal: Saturday, December 7, 2024.

Winter Holiday Break:

**Friday, December 20th, 2024, through Friday, January 3rd, 2025
(Classes resume on Saturday, January 4th, 2025)**

Students enrolled in distance learning courses are not assessed any additional fees for security or identity verification.

COURSE PREREQUISITES:

None

TEXTBOOK(S) AND REQUIRED MATERIALS:

Title: *Project Management Institute (PMI) – Student Membership*

Note: See the PMI Student Membership webpage at <https://www.pmi.org/membership/student> for more information and to purchase your membership.

Amberton University has an agreement with eCampus.com to provide a full-service online bookstore to students. The Amberton University Virtual Bookstore is accessible through the University's website, www.Amberton.edu. There is also a bookstore link in the Student Portal.

The AU Virtual Bookstore provides an easy to use interface, online buyback of books, and same day shipment of most titles with an average delivery time of 2-3 days depending on the student's location. Textbook options include new, used, rental, and electronic media as available.

Since no books are sold on campus, students should plan accordingly and purchase their books in advance of the first day of class, allowing time for shipping. Be certain you are enrolled in the course before purchasing your book(s). All textbook information (Title, Author, ISBN, etc.) is available in the course syllabi so students can shop competitively. Most textbooks can be purchased from many different textbook vendors. Some textbooks may only be available on the University's Virtual Bookstore. Students should be careful to obtain the exact resource(s) required for the course.

APA Requirement

APA (American Psychological Association) style is most commonly used to cite sources within the social sciences. This resource, revised according to the 7th edition, offers examples for the general format of APA research papers, in-text citations, endnotes/footnotes, and the reference page. For more information, please consult the Publication Manual of the American Psychological Association, (7th ed.). All coursework at Amberton University will comply with the standards contained in the APA Publication Manual.

COURSE COMPETENCIES:

The following represents the course competencies for this class. Competencies are equivalent for all lecture and distance learning courses. Following each competency is the assignment used to gain mastery of this area of study.

The course covers a broad range of cost related uses, ranging from basic budgeting to cost estimating to capital budgeting. It also covers the basic contract and procurement principles as applied in predictive, adaptative, and hybrid project lifecycle models. The course adds new concepts and methods to those learned in previous project management courses and integrates and expands the topics of project budgeting and procurement using case studies, exercises, and real-world experiences.

UPON COMPLETION OF THE COURSE, THE STUDENT WILL BE COMPETENT IN:

1. Applying ethical decision making and moral leadership in project budgeting and procurement.
2. Defining and discussing project budgeting and estimating to determine project costs.
3. Defining and discussing the various terms that are integral to project budgeting and procurement.
4. Understanding the differences between fixed costs and variable costs and how they impact a project's execution and success.
5. Understanding and applying earned value methods and tools to measure project performance and performance forecasting.
6. Understanding procurement processes and methods including the bid process and seller contracting.
7. Discussing how to analyze and facilitate "make" versus "buy" decisions.
8. Discussing the benefits of and the differences between centralized and decentralized procurement.
9. Understanding agreements and contract types including fixed price, cost reimbursable and time and materials.
10. Understanding the establishment of effective measures, including objectives and key performance indicators.
11. Understanding business and stakeholders value and applicable measurements.
12. Understanding, applying, and presenting budget and cost information, including dashboards, and other information radiators.

COURSE POLICIES:

Students are expected to complete and submit written assignments on the assigned due date. Any assignment submitted late (**regardless of circumstances**) will be assessed a 10% penalty and a 10% penalty for each additional week the assignment is late. For example, an assignment submitted 1 week late a 20% late penalty will be applied to the grade earned. Exceptions will be considered case-by-case, only in the event of unexpected catastrophic events. Specific assignment due dates and other requirements are listed in the assignment details. There are no extra-credit assignments.

***** Writing Assignments with Turnitin scores greater than 15% will not be accepted. This includes Discussion Forums, Essays, or Presentations. *****

Student's Responsibilities

This syllabus contains information, policies, and procedures for a specific course. By enrolling, the student agrees to read, understand, and abide by the policies, rules, regulations, and ethical standards of Amberton University as contained in the current university catalog and schedule of classes.

Attendance Policy:

Regular and punctual class attendance and engagement is expected at Amberton University. In case of an absence, it is the student's responsibility to contact the professor as soon as possible. If a student intends on withdrawing from a course, it is the student's responsibility to follow the university's policy on formally withdrawing from a course. **Ceasing to attend classes does not constitute an official withdrawal.**

Attendance in a lecture course is defined as punctual arrival to, and engagement in, a full lecture session. A Student in a lecture course missing more than 20% (two class periods for weekday classes or one class period for Saturday classes) of the class meetings may be assigned a grade of an "F" or withdrawn at the discretion of Amberton University.

Attendance in a distance learning course is defined as active participation in the weekly online class sessions. “Active participation” can be defined as: submitting an academic assignment, taking an exam, engaging in an interactive tutorial, participating in an online discussion forum (or chat session), or initiating (or responding to) a communication with a faculty member about an academic assignment or the subject matter of the course. A student not meeting these requirements may be assigned a grade of an “F” or withdrawn at the discretion of Amberton University.

Plagiarism Policy

Plagiarism is the presentation of someone else’s work as though it were your own. If you use another person’s words, ideas, or information; or if you use material from an outside source – whether a book, magazine, newspaper, business publication, broadcast, speech, or electronic media – you must acknowledge that source. Plagiarism is a violation of the University’s code of student ethical conduct and is one that is taken seriously. Amberton University operates on an honor system; therefore, honesty and integrity are essential characteristics of all who are associated with the institution. All Amberton students are expected to abide by the honor system and maintain academic integrity in all their work. Amberton University and its instructors monitor student work for plagiarism and reserve the right to submit such work to technology-based plagiarism detection services and applications at any time.

Self-plagiarism means reusing work that you have already published or submitted for a class. It can involve:

- Resubmitting an entire paper
- Copying or paraphrasing passages from your previous work

Self-plagiarism misleads your readers by presenting previous work as completely new and original. Students may not submit the same paper in substance in two or more classes without prior written permission of the instructors involved.

Amberton University students who use Artificial Intelligence (AI) generated content must adhere to the following policies:

Originality: Students must avoid presenting AI generated content as their own original work. It is essential to acknowledge the involvement of AI in the content creation process in order to maintain academic and ethical standards.

Paraphrasing: When using AI generated content, students must rephrase and/or modify the generated text. Paraphrased AI generated content should also be properly cited.

Acknowledgement: When using AI generated content in any assignment, proper credit must be given to the AI system that generated the content. <https://apastyle.apa.org/blog/how-to-cite-chatgpt>

Students agree that by taking this course, all required assignments may be subject to submission for a textual similarity review to Turnitin.com for the detection of plagiarism and self-plagiarism. All submitted papers will be included as source documents in the Turnitin.com reference database solely for the purpose of detecting plagiarism in future papers. Use of Turnitin.com service is subject to the Usage Policy posted on the Turnitin.com website.

Turnitin is a writing improvement and plagiarism prevention tool which uses special algorithms, to compare text-based student submissions to the Turnitin database and other online sources. Turnitin produces a detailed **similarity report** that can be customized and viewed by instructors and students.

Turnitin “Draft Coach” is a Google based add-on to Turnitin which supports students in developing high-quality academic writing; and serves as an integrity coach. Draft Coach helps address errors and improve the quality of student’s writing by highlighting grammar mistakes, identifying incorrectly cited sources, and scanning for similarity across several databases. By providing formative feedback on how to address citation issues, incorrect grammar, and matches with the Turnitin database, Draft Coach provides explanations to help students become more confident writers, capable of producing higher quality work both in academics and in the workplace.

COURSE OUTLINE AND CALENDAR:

Week	Topic	Assignment	Competencies Covered	Due Date
Week 1	<p>Welcome and Introductions</p> <p>Course Expectations Acknowledgement</p> <p>History, Origins, and Benefits of Project Management</p>	<p>Readings/Video</p> <p>PMI - The Standard for Project Management 7th edition: Chapters 1 & 2</p> <p>PMI - A Guide to the Project Management Body of Knowledge (PMBOK Guide) 7th edition.</p> <p>Video - Introduction to PM: What's So Great About Project Management?</p> <p>Video - Introduction to Project Management</p> <p>Notes: Course Expectations & Academic Honesty Acknowledgement</p> <p>Assignments</p> <p>Start Here: Course Expectations & Academic Honesty Acknowledgement</p> <p>Access PMI Publications via Student Membership</p> <p>Welcome and Introductions</p>		Saturday of Week-1, 11:59 PM USCT
Week 2	<p>Ethical decision-making and moral leadership in project budgeting and procurement.</p>	<p>Readings/Video</p> <p>PMI - The Standard for Project Management 7th edition: Chapter 3, Section 2.4</p> <p>File: PMI Code of Ethics and Professional Conduct</p> <p>Webinar: Shades of Gray in Project Management Ethics</p> <p>Article: The meaning and importance of culture for</p>	1	Saturday of Week 2 @ 11:59 PM USCT

		<p>project success</p> <p>Article: The Leaser's Choice - Five Steps to Ethical Decision Making</p> <p>Assignment</p> <p>Week-2: Discussion - Ethical Decision-Making and Moral Leadership in Project Budgeting and Procurement</p>		
Week 3	<p>Project budgeting and estimating to determine project costs.</p> <p>Terms that are integral to project budgeting and procurement.</p> <p>Fixed and variable costs and how they impact a project's execution and success.</p>	<p>Readings/Video</p> <p>PMI - PMBOK Guide 7th edition: Section 2.4, 4.3, 4.4</p> <p>PMI - PMBOK Guide 6th edition: Sections 7.1, 7.2, 7.3</p> <p>Case Study Article Video/Webinar</p> <p>Assignment</p> <p>Week 3: Discussion Essay – Project Cost Estimating and Budget Development</p>	2, 3, 4	Saturday of Week-3 @ 11:59 PM USCT
Week 4	<p>Earned value methods and tools to measure project performance and performance forecasting.</p> <p>Effective measures, including objectives and key performance indicators.</p>	<p>Reading</p> <p>PMI - PMBOK Guide 7th edition: Sections 2.1, 2.3.8, 2.4.8, 2.7</p> <p>PMI - PMBOK Guide 6th edition: Section 7.4</p> <p>Case Study Article Video/Webinar</p> <p>Assignment</p> <p>Week 4: Discussion Essay – Earned Value and Project Cost Performance</p>	5, 10	Saturday of Week-4 @ 11:59 PM USCT
Week 5	<p>Presenting budget and cost information, including dashboards and other information radiators.</p>	<p>Readings/Video</p> <p>See Weeks 1-4</p> <p>Video - How to Make a Video in PowerPoint - ppt to video</p>	2, 3, 4, 5, 10, 12	Saturday of Week-5 @ 11:59 PM USCT

		<p>Assignment</p> <p>Project Budgeting Executive Presentation</p>		
Week 6	<p>Procurement processes and methods.</p> <p>The bid process and seller contracts.</p> <p>Analyze and facilitate “make” versus “buy” decisions.</p>	<p>Readings/Video</p> <p>PMI - PMBOK Guide 7th edition: Sections 2.1, 2.4.6</p> <p>PMI - PMBOK Guide 6th edition: Sections 12.1, 12.2</p> <p>Case Study Article Video/Webinar</p> <p>Assignment</p> <p>Week 6: Discussion Essay – Procurement Planning & Conducting Procurements</p>	6, 7	Saturday of Week-6 @ 11:59 PM USCT
Week 7	<p>Benefits of and differences between centralized and decentralized procurement.</p> <p>Business and stakeholders' value and applicable measurements.</p>	<p>Readings/Video</p> <p>PMI - PMBOK Guide 7th edition: Sections 2.1, 2.6, 4.6.8, 2.5.6</p> <p>PMI - PMBOK Guide 6th edition: Section 12.3</p> <p>Case Study Article Video/Webinar</p> <p>Assignment</p> <p>Week 7: Discussion Essay – Procurements and Business/Stakeholder Value</p>	8, 11	Saturday of Week-7 @ 11:59 PM USCT
Week 8	<p>Agreements and contract types, including fixed price, cost reimbursable, and time and materials.</p>	<p>Readings/Video</p> <p>PMI - PMBOK Guide 7th edition: Sections 2.3, 2.6, 2.7, Chapters 3, 4</p> <p>PMI - PMBOK Guide 6th edition: Section 12.3, 12.1.1.6</p> <p>Case Study Article Video/Webinar</p> <p>Assignment</p> <p>Week 8: Discussion Essay – Contracts and Project</p>	9	Saturday of Week-8 @ 11:59 PM USCT

		Procurement		
Week 9	Applying, and presenting budget and cost information, including dashboards and other information radiators.	Readings/Video See Weeks 6-9 Video - How to Make a Video in PowerPoint - ppt to video Assignment Week 9 Discussion Essay – Project Procurements - Executive Presentation	6, 7, 8, 9, 11, 12	Week-9 @ 11:56,79 PM USCT
Week 10	Course Retrospective	Readings/Video None Assignment End of Course Retrospective	11	Last Day of Class, Thursday, August 22, @ 11:59 PM USCT

Student Holiday Winter Break is December 20, 2024 – January 3, 2025. Classes will resume on Saturday, January 4, 2025.

GRADING CRITERIA:

Assignment	% of Grade
Discussion Essay Assignments	45%
Executive Presentations	40%
Miscellaneous Assignments	15%
Total	100%

Undergraduate

90 – 100	A
80 – 89	B
70 – 79	C
60 – 69	D
Below 60	F

GRADE NOTIFICATION AND INSTRUCTOR FEEDBACK:

A successful distance learning experience requires a flow of communication between instructor and student throughout the session. Instructor comments are considered essential to the learning process. Therefore, each assignment/exam submitted will be reviewed, graded, and returned to the student in a timely manner along with the appropriate commentary. Students should carefully review all comments.

Final grades are processed approximately one week after the last day of the session and may be located in the My Grades section of the online registration portal as well as being emailed to the student's Amberton University email. Amberton University staff will not release grades over the phone. University instructors will not leave a message with comments or grades in any type of media that is not secure.

For questions regarding grades after the semester has ended, students should use their university email account and contact the instructor at the faculty email address as provided above in *Professor Information* area.

Incomplete Grades

An “I” (incomplete grade) is given at the discretion of the professor and may be given only when an emergency or illness prevents the student from completing course requirements. Should an “I” be granted, the student has 30 days from the end of the session to complete the conditions of the incomplete. An “I” which is not properly removed within 30 days following the session enrolled will become an “F” grade.

How To Withdraw From a Course

To be official, the class withdrawal must be in writing and signed by the student requesting the withdrawal; no withdrawal is accepted verbally. Please review the “Schedule of Classes” (online or in-print) for procedures for class changes or withdrawals and the refund policy and schedule.

COURSE DELIVERY METHODOLOGY:

This course is offered as a distance-learning course through the Moodle Learning Platform. Amberton’s distance learning courses, called e-Courses, are identical to classroom courses in terms of learning outcomes, competencies, and instructor expectations. A student choosing to take an e-Course must have the following skills and technical capabilities:

1. Access to the Internet
2. General knowledge in:
 - Internet browser settings and configuration
 - e-mail and file attachments
 - Uploading and downloading files
 - Using a word processing package
3. Ability to conduct on-line research

Students who have not mastered these skills should not enroll for this course but should consider enrolling in MIS2110 Computer Concepts and Internet Technologies for instruction in these areas.

HOW TO ACCESS YOUR COURSE:

Through the Amberton University Student Portal

Students enrolled in distance learning courses using the Moodle Learning Platform may access the course through the Amberton University Student Portal. The site may be accessed through the University’s main page (<http://www.Amberton.edu>) or at <http://apps.Amberton.edu>. After selecting the “Student Portal” link, you will be prompted for a Username and Password.

Use your assigned **username and password** (AUID) as described below to enter the AU Student Portal:

Username = your capitalized firstname **initial**+lastname+last 3 digits of your SSN.

* Use your name exactly as it is listed on the University’s records, including any suffixes or hyphenations, such as Jr, Sr, or II, as a part of your username.

For example: James Jones, Jr. SSN: 123-45-6789

Username: JJonesJr789

Password = your Amberton University ID# (AUID) **including the dashes**

For example: 04-999-999

Once your login has been validated, you may select from a variety of menu options, including your individual E-Course, email account, Remote Research, General Tools, all Syllabi and Research Tutorials.

If you are accessing the Student Portal from a public or shared computer, close the browser completely when finished, or click on the Logout button. For security purposes, no other person should have access to your Username or Password. If you feel your information has been compromised or if you experience technical difficulties, contact the e-course system administrator at: e-sysop@amberton.edu

If you have lost or do not know your Amberton ID#, please contact the Student Services Office 972/279-6511 or advisor@Amberton.edu for a replacement AUID card. You must know your Amberton ID# to gain access to the course and to send email to your professor.

Through the Amberton University Moodle Website

Students enrolled in distance learning courses using the Moodle Learning Platform may also access the course by going to: <http://moodle.Amberton.edu>

For those utilizing Moodle for the first time, the **username and password** for the Moodle Learning Platform will be emailed to the student's University email account prior to the start of the course. For those returning to Moodle who do not remember their username and password, click on the link "*Forgotten your username or password*" available on the Moodle log in page (<http://moodle.Amberton.edu>). Otherwise use the same username and password as previous session.

Moodle Tutorial:

Upon successful log in and access to the Moodle learning platform, there is a *Student Moodle Tutorials* course available, to learn about the basics of Moodle. Simply click on the link for the *Student Moodle Tutorials* and read through the various learning topics: Navigating; Communicating; Assignments & Exams; Grades; and Student Resources.

COURSE COMMUNICATIONS:

Students will communicate with faculty through the Moodle Learning Platform or the Amberton University email system.

Email Communication

Each student enrolled is assigned an Amberton email account, which gives the student access to the Amberton email system (my.Amberton.edu). This email account is provided by Google Apps for Education. Students are encouraged to check their email regularly for University news, notices, and to communicate with instructors.

The student's assigned email address would be `Username@my.Amberton.edu`

Example: `LJones-Smith789@my.Amberton.edu`

The student Username is determined by:

firstname initial+lastname+last 3 digits of student ssn.

For example: Linda Jones-Smith SSN: 123-45-6789
Email Address = `LJones-Smith789@my.Amberton.edu`

Students will be prompted for a Username and Password when accessing their email account. Use the Username portion of the email address as the username (Example: `LJones-Smith789`) and your Amberton ID# (including the dashes) as the password.

If you already have a Google Gmail account, you might be prompted to add this account to your current account. Click 'Yes' and you will be logged into your my.Amberton.edu email account. It will be a separate email account from your personal Gmail account.

If you need assistance with your email account, please visit <https://support.google.com/mail>

Students are responsible for reviewing the "Communication Guidelines" provided on the individual E-Course for specific instructor requirements.

Upon completion of a session, all communication and course specific information is removed from the Moodle system. If a student needs to maintain a record of communications or assignments, the student is strongly encouraged to print out or download these items to a disk for their own records.

FORMAT AND SUBMISSION OF ASSIGNMENTS:

Assignments are to be submitted to the appropriate assignment Drop Box in the Moodle system. Specific directions and guidelines for submission of assignments are located on-line in the "Communication Guidelines" of the e-course. Due to compatibility issues, Office 2007 files cannot be read by earlier versions of Microsoft Office. Before submitting an exercise file, confirm the file is in the proper format for grading by the instructor.

INSTRUCTOR/COURSE EVALUATION:

Each session, all Amberton students are provided with the opportunity to evaluate their courses and instructors. The evaluation process is an important one and provides students with an anonymous and confidential way to give meaningful feedback to the University. Summary information and comments are provided to faculty after the close of the session. All information provided is anonymous.

The Instructor/Course Evaluation will be open for completion during week 9 of the session. An evaluation assignment will be placed in week 9 of the Moodle course, along with the instructions on how to complete the evaluation. Prior to week 9, the University will send out an email containing instructions and dates for the evaluation period.

RESEARCH RESOURCES:

The Library provides access to full-text, and peer reviewed articles, and digital research tools. Students can search Library holdings through the online catalog and databases search engines available on the Library website or browse the physical library space and holdings located at the Garland campus.

Research items not contained in the Amberton Library collection can be located through interlibrary Loan (ILL) or through the TexShare program with the help of the Library staff. Students with questions about available services, resources, or research, may contact the Library via email at Library@amberton.edu.

RESEARCH ACCESS:

Databases can only be accessed by authorized users, and students at Amberton must enter their Amberton ID credentials-same as Moodle login-to gain access when off-campus. Use an Amberton website, such as the University site (Amberton.edu) or the library site (Library.amberton.edu) to find links to databased and digital books. Online resources are available all day, every day.

Library Live Chat Feature

Library staff are available to assist students with research problems or questions during Library hours through a live online chat feature, telephone, email, "How-to" videos, or in person. The library telephone is (972-279-6511 ext. 185. You can email questions to library@amberton.edu or visit the library in person on the Garland campus for assistance.